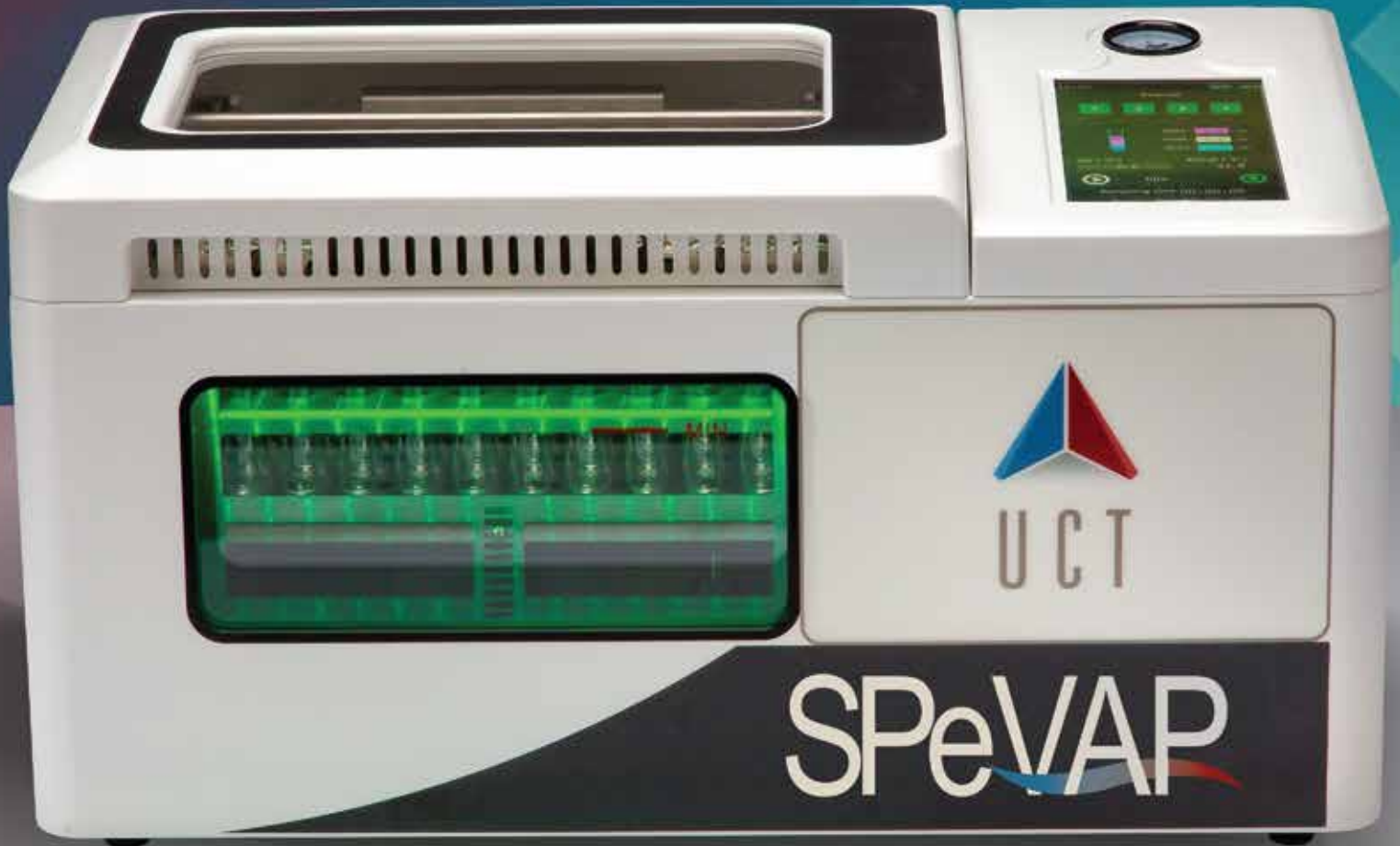




SPeVAP[®]

32 and 48 Position Multi-function Solvent Evaporator



Quality Management



CERTIFIED



- Touch Screen Functionality
- Directable Exhaust
- 10 Pre-programmable dry down methods
- On-spot PTFE Nozzle adjustment/replacement to minimize cross-contamination
- Color-Coded View Window Synchronized with your Evaporation Step
- Autosampler vial evaporation capabilities

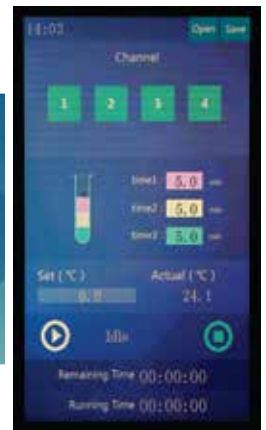
DESIGNED For the lab

SPeVAP® is sized to be more efficient and take up less space than a traditional evaporator. Its low height profile makes it convenient for fitting on limited lab benchspace.



Extended FUNCTIONALITY

The sleek design and touchscreen capabilities allow for easier use and expanded functionality. The extended programming provides for gradual increase of flow gradients in tube as evaporation occurs, ensuring targeted completion.



**Fume Hood
Not Required
for Operation**

DIRECTABLE Exhaust Output

SPeVAP® features a self-exhaust port allowing end users the flexibility to operate outside a traditional fume hood. Simply operate as-is or attach the port to the exhaust hose supplied in the installation kit and direct exhaust wherever desired.

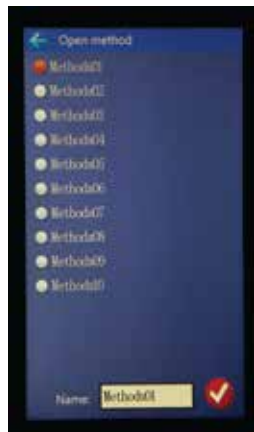




COLOR-CODED Viewing

Colored lighting in the water chamber corresponds to one of three individualized stages of operation. The stage of operation can be determined from a distance by color recognition.

Method STORAGE



Up to ten pre-set methodologies can be stored in the instrument, easily modified and saved, and can be recalled for repeated use.



DRAINAGE Port

SPeVAP® features an easily accessible drainage port at the rear of the instrument. Simply plug the supplied quick connect into the port with drainage hose attached to empty the water chamber.



ON-SPOT Nozzle Adjustment

Adjustment knobs on the SPeVAP® unit allow lateral movement of nozzle bars during testing to attain optimal evaporation positioning.



SPeVAP® complete unit numbers with install kit

SPeVAP® 32/48 position solvent evaporator is a welcome addition to UCT's long-standing arsenal of Solid Phase Extraction (SPE) processing tools.

| Part Number | Description |
|---------------------|--------------------------------|
| VMFSPEVAP-32 | SPeVAP® 32 Position |
| VMFSPEVAP-48 | SPeVAP® 48 Position |
| * VMFSPEVAP-32-220V | SPeVAP® 32 Position (220 volt) |
| * VMFSPEVAP-48-220V | SPeVAP® 48 Position (220 volt) |

* Unit specific to EU customers / 220 volt enabled as required by country.

Trays and Vial Compatibility

| Part Number | Description | Position | Allowed Length | Vial Diameter Range | Compatible Vials |
|-------------------|-----------------------|-------------|----------------|---------------------|----------------------|
| VMFSPEVAPPCR 3252 | 27-29mm VOA Vial | 32 Position | Up to 150mm | 27-29mm | 40ml VOA 60ml VOA |
| VMFSPEVAPPCR 4849 | 12-14mm Vial | 48 Position | Up to 150mm | 12-14mm | 13mm x 100-125mm |
| VMFSPEVAPPCR 4850 | 16-18mm Vial | 48 Position | Up to 150mm | 16-18mm | 16mm x 100-125mm |
| VMFSPEVAPPCR 4851 | 10.42-12.92mm AS Vial | 48 Position | Up to 150mm | 15-18mm | 1.5-2ml Autosampler |



United Chemical Technologies, Inc.

2731 Bartram Road
Bristol, PA 19007

Regional: (215)781-9255
Toll Free: (800)385-3153
Fax: (215)785-1226

Visit us online @ unitedchem.com

